

## CLAIM AMENDMENTS

### Claim Amendment Summary

#### Claims pending

- Before this Amendment: Claims 1, 3-15, 17-29, 31-43, and 45-50.
- After this Amendment: Claims 1, 3, 5-15, 17, 19-29, 31, 33-43, and 45-50.

**Non-Elected, Canceled, or Withdrawn claims:** 2, 4, 16, 18, 30, 32, and 44.

**Amended claims:** 1, 3, 15, 19-23, 26-29, 31, 33-35, 37, and 41-43.

**New claims:** None

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### Claims:

**1. (Currently Amended)** A computer-implemented method for related term suggestion, the method comprising:

mining search results via a multi-sense query, wherein the multi-sense query comprises:

determining terms/phrases semantically related to submitted terms/phrases, wherein semantic relationships are discovered by mining a context of the term/phrases to determine meaning;

configuring a threshold frequency of occurrence (FOO) value;

assigning historical queries to high FOO or low FOO based on the configured threshold value;

generating term vectors from the search results associated with a set of high FOO historical queries previously submitted to a search engine; and

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